

SYNTHESIS AND EVALUATION OF NEW CYANINE DYES AS MINOR GROOVE OF [POLY(dA-dT)]₂ BINDERS

Abstract

The present invention relates to new cyanine dyes according to the formula (I), wherein A_1 and A_2 are each independently O, S, or N, and R is H or a carbohydrate that may contain a hetero atom, and m is 0 to 5, and n is 0 to 5